

华威料号Huawei P/N:	CHANGZHOU HUAWEI ELECTRONICS CO., LTD				Page:1/1		
VH2D220MI135000CE0CP	200 V 22 uF 12.5 * 13.5						
客户名称 CUSTOMER : Blume							
客户料号 CUSTOMER P/N:VH2D220MI135BS							
产品尺寸 DIAGRAM OF DIMENSIONS:							
电压 型号 座板 正极 负极 容量 22 200V VH 0.4MAX 0.8MAX $\phi D \pm 0.5$ $L \pm 0.5$ $C \pm 0.2$ $B \pm 0.2$ $A \pm 0.2$ E H					Unit: mm		
					ϕD	12.5	
					A	4.7	
					B	13	
					C	13	
					E	4.5	
					L	13.5	
					H	0.8~1.1	
项目 Items		Performance					
温度范围 Operating temperature range		- 40 °C ~ + 105 °C					
容量精度 Capacitance Toleranc		- 20 % + 20 % (120Hz, 20°C)					
浪涌电压 Surge voltage		250 VDC					
漏电流 Leakage current		I ≤ 276 μ A After 2 minutes					
损耗正切值 Dissipation Factor (Tan δ)		≤ 0.15 (120Hz, 20°C)					
阻抗 E.S.R		≤ - Ω (100KHz, 25°C)					
纹波电流 Ripple Currents(rms)		MAX 220 mA (120Hz, 105°C)					
阻抗比 Low Temperature Characteristics(120Hz)		Z-25°C / Z+20°C				3	
		Z-40°C / Z+20°C				6	
频率修正系数 Ripple Current & Frequency Multipliers		Frequency(Hz)	50HZ	120HZ	300HZ	1KHZ	≥10KHZ
		Multipliers	0.8	1	1.25	1.4	1.6
高温负荷Load Life Test: After 2000 Hrs at 105°C 高温存储Shelf Life Test: After 1000 Hrs at 105°C		Capacitance Change		Within ±20% of initial value			
		Dissipation Factor		Not more than 200% of the initial specified value			
		Leakage current		The initial specified value or less			
可靠性试验标准 Standards		JIS C 5101-1, -18					
环境物质 Remarks		RoHS Compliance & Halogen-free					
产品标示Marking: Each capacitor shall be marked with the following information.							
满足AEC-Q200认证: Meet AEC-Q200 certification							
Negative polarity 22 Rated cap 200V Rated voltage VH Series code							
Marking color: Black							
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